#### United States of America

### Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

## Number SB01983CH

This certificate issued to

Cameron Balloons U.S. 7399 Newman Blvd. Dexter, MI 48130

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 31 of the Federal Aviation R equiations. (See Type Certificate Data Sheet No. B3GL for complete certification basis)

Original Product -- Type Certificate Number: B3GL

Make: Cameron Balloons US

Model: Z-90, S/N 6370

### Description of Type Design Change:

Replace the Cameron Balloons US Basket/Burner system and fuel tanks with the Aerostar International Basket Model CW (P/N 13860), the Aerostar International Burner Model H.P II Dual (P/N 17395), and the Aerostar International fuel tank model H-20 (P/N 07752). The Aerostar Basket/Burner is installed in accordance with Cameron Balloons US Drawing CBUS1039, Issue A, dated May 16, 1989.

### Limitations and Conditions:

- 1. FAA Approved Balloon Flight Manual Supplement dated May 10, 2004, is required.
- 2. Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Cameron Balloons US Model Z-90, Serial No. 6370. This STC does not permit manufacturing of parts for multiple installations.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the A dministrator of the Federal A viation A dministration.

Date of application : April 13, 2004

Date reissued :

Date of issuance : May 11, 2004

Date amended :

By direction of the A dministrator

Original signed by: Gregory J. Michalik

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer Airframe & Administrative Branch Chicago Aircraft Certification Office

(Title)

